

COPY

PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

### Complete if Known

Application Number	09/534,281
Filing Date	03/24/2000
First Named Inventor	Dean Douglas Glenn
Art Unit	2756
Examiner Name	
Attorney Docket Number	1322/2/2

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number-Kind Code <sup>4</sup> (if known)				
CAS	A1	WO	99/09759	A1	02/25/1999	Ericsson Inc.	X
	A2	WO	98/28897	A1	07/02/1998	Evolving Systems, Inc.	X
	A3	WO	97/42776	A2	11/13/1997	DSC Telecom L.P.	X
CAS	A4	CA	2,239,764		12/11/1998	Bellsouth Corporation, US	X

Examiner  
Signature

C. Smith

Date  
Considered

08/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/08b(05-03)

Approved for use through 04/20/2008. OMF 2004-0001

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

**Complete if Known**

Application Number	09/534,281
--------------------	------------

Filing Date	03/24/2000
-------------	------------

First Named Inventor	Dean Douglas Glenn
----------------------	--------------------

Art Unit	2756
----------	------

**Examiner Name**

Attorney Docket Number	1322/2/2
------------------------	----------

Sheet	1	of	1
-------	---	----	---

## NON PATENT LITERATURE DOCUMENTS

[illegible]

**Examiner  
Signature**

Smith

**Date Considered**

08/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

***If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.***



Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**Complete if Known**

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	1322/2/2
-------	---	----	---	------------------------	----------

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> <i>(if known)</i>				

**Examiner  
Signature**

C Smith


Date Considered

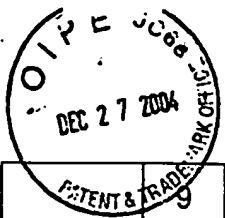
08/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>1</sup> Applicant's unique citation designation number (optional).<sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.**

<b>FORM PTO-1449 U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>  List of Documents Cited by Applicant				Application No.: 09/534,281 Filing Date: March 24, 2000 First Named Inventor: Dean Douglas Glenn Group: 2645 Examiner: Creighton H. Smith Attorney Docket No.: 1322/2/2		
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initial	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where relevant passages or relevant figures appear	
<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initials	Cite No.	Document Number (country code, no., kind code (if known))	Publication Date	Name of Patentee or Applicant	Pages, columns, lines where relevant passages appear	T
<b>OTHER DOCUMENTS</b>						
Examiner Initials	Cite No.	Include Author (in CAPITAL LETTERS), Title, Journal, Date, Pertinent Pages, Etc.				T
CHS	1	Official Action of the European Patent Office for EP Application No. 00919614.8-2413 (November 10, 2004).				
	2	Official Action of the European Patent Office for EP Application No. 00919614.8-2413 (November 17, 2003).				
	3	Supplementary Partial European Search Report for EP Application No. 00919614.8-2413 (March 21, 2003).				
	4	Notification of Transmittal of International Preliminary Examination Report for International Application No. PCT/US00/07876 (March 27, 2001).				
	5	Notification of Transmittal of the International Search Report or the Declaration for International Application No. PCT/US00/07876 (June 21, 2000).				
	6	O'Shea, "Mating Season", <u>Telephony</u> , pp. 10-11 (September 20, 1999).				
	7	Tekelec, "Eagle® Feature Guide," Publication PN/9110-1225-01, Rev. B (January, 1998).				
CHS	8	O'Shea, "The Network that's Never Done", <u>Telephony</u> , pp. 38-43 (September 15, 1997).				



	9	<u>Tekelec</u> , "Eagle® STP Platform," Publication 908-0126-01, Rev. A (1997).	
CHS	10	<u>Tekelec</u> , "Eagle® STP LAN Interface Feature," Publication 908-0134-01, Rev. B (1997).	
	11	<u>Tekelec</u> , "Eagle® STP Database Transport Access Feature," Publication 908-0136-01, Rev. B (1997).	
	12	<u>Tekelec</u> , "Eagle® STP X.25 to SS7-IS.41 Protocol Conversion Feature," Publication 908-0135-01, Rev. B (1997).	
	13	<u>Tekelec</u> , "Eagle® STP ANSI-ITU Gateway Feature," Publication 908-0133-01, Rev. B (1997).	
	14	<u>Tekelec</u> , "SS7-Frame Relay Access Device SS7 Protocol Information Translator," Publication 908-0167-01, Rev. A (1997).	
	15	<u>Snyder</u> , "Rerouting Internet Traffic Jams", <u>Telephony</u> , p. 12 (November 11, 1996).	
	16	<u>Snyder</u> , "Branded with Optics", <u>Telephony</u> , pp. 49-50 (July 22, 1996).	
CHS	17	<u>Anonymous</u> , "Around the Loop", <u>Telephony</u> , p. 26 (July 22, 1996).	

EXAMINER

Smith

DATE CONSIDERED

08/05

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.